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REISSUE PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 006593-1868-R1 O													
Address to:	Attorney	Dock	ket No.			006593-1868-R1							
	First Named Inventor					F. Martin Pollock							
Mail	Original Patent Nui			nber		6,510,81	9	<u>0</u>					
Com P.O.	Original Patent Issue Date												
	(Month/Day/Year)					1/28/2003							
	andria, VA 22313-1450	Express Mail Label No.					ER 4216	65355 US	75				
APPLICA	TION FOR REISSUE OF: (Check applicable box) Utility Position	Do	sign Pa	atan		Plant Pat	ont.						
APPLICAT	TION ELEMENTS (37 CFR 1.173)												
	· · · · · · · · · · · · · · · · · · ·	ACCOMPANYING APPLICATION PARTS											
	ee Transmittal Form (PTO/SB/56) Submit an original, and a duplicate for fee processing		Statement of status and support for all 10. Changes to the claims. See 37 CFR 1.173(c).										
l `	pplicant claims small entity status. See 37 CFR 1.27.												
			11. L_J Original Patent Grant										
,	pecification and Claims in double column copy of pat amended, if appropriate)		Ribboned Original Patent Grant										
4. 🗹 DI	4. Prawing(s) (proposed amendments, if appropriate)						Statement of Loss (PTO/SB/55)						
							12. Foreign Priority Claim (35 U.S.C. 119) (if applicable)						
	ower of Attorney		13. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations										
	riginal U.S. Patent currently assigned? Yes Yes, check applicable box(es))		English Translation of Reissue Oath/Declaration 14. (if applicable)										
V		15. Preliminary Amendment											
		Return Receipt Postcard (MPEP 503) 16. (Should be specifically itemized)											
	D-ROM or CD-R in duplicate, Computer Program (Ap large table			Other:	, a, a	oo apoomoar	y nomizou)						
9. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all of the following are necessary)													
a. Computer Readable Form (CFR)													
b. Specification Sequence Listing on:													
i													
c. Statements verifying identity of above copies													
18. CORRESPONDENCE ADDRESS													
✓ Cu	ustomer Number. 33375				or [Correspond	lence address b	elow				
Name Thompson Hine LLP													
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Country	U.S.A. Tele	phone 93	7-443-	6600			Fax	937-443-6635	 -				
Name (Print/Type) Michael J. Nieberding Registration No. (Attorney/Agent) 39,316													

This collection of information is required by 37 CFR 1.173. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Reissue, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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REIS	SSI	JE APF	PLICA	ATION F	EE 1	TRANSM	רדוו	TAL F	ORN	/1			Docket Number (Optional) 006593-1896-R1				
Claims as Filed – Part 1																	
		(1)	Γ	(2)		(3)	<u> </u>	aiti	Small	Entity		Other than a Small Entity					
		Claims in Patent	F	ber Filed in Reissue oplication			а	Rate		Fee			Rate	Fee			
Total Claims (37 CFR 1.16(j))		(A) ⁷	(B)	7	***	. 0	= ×\$		=	_=			x \$=	0			
Independent claims (37 CFR 1.16(i))		(C) 2	(D)	2	*	0	= ×\$		=			or	x\$=	0			
						Basic Fee (3	37 CFR 1.16(h))			\$				\$ 770.00			
Total Filing							Fee		\$				OR	\$ <u>770.00</u>			
Claims as Amended – Part 2																	
	C	(1) laims Rem	ainina		(2) Highest Number			Fytra			Small Entity		Other than a S				
	1	fter Ameno			Pr	eviously Paid For	c	laims resent_	Rate		Fee		Rate	Fee			
Total Claims (37 CFR 1.16(j))	***	14	.) (MINUS	**	20	* :	= 0	×\$_	=			x \$18 =	0			
Independent Claims (37 CFR 1.16(i))	***	5		MINUS	****	2	=	3	x \$ _	x \$=			x \$ <u>86</u> =	258.00			
								otal Add	Additional Fee \$				OR	\$ 258.00			
* If the entry in (D) is less than the entry in (C), Write "0" in column 3. ** If the "Highest Number of Total Claims Previously Paid For" is less than 20, Write "20" in this space. *** After any cancellation of claims. **** If "A" is greater than 20, use (B – A); if "A" is 20 or less, use (B – 20). ***** "Highest Number of Independent Claims Previously Paid For" or Number of Independent Claims in Patent (C). Applicant claims small entity status. See 37 CFR 1.27.																	
Please charge Deposit Account Number in the amount of A duplicate copy of this sheet is enclosed.																	
The Director is hereby authorized to charge any additional fees under 37 CFR 1.16 or 1.17 which may be required, or credit any overpayment to Deposit Account Number 20-0809 A duplicate copy of this sheet is enclosed.																	
A check in the	A check in the amount of \$ 1,028.00									to cover the filing/additional fee is enclosed.							
Payment by credit card. Form PTO-2038 is attached.																	
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit cad information and authorization on PTO-2038.																	
l Nover	nber	r 14, 2003								M	0		Mu				
Date									Signature of Applicant, Attorney or Agent of Record								
39,316 · Michael J. Niebe										leberding							
Registration Number, if applicable										Typed or printed name							

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.